

UNCLASSIFIED

Exhibit R-2, RDT&E Budget Item Justification				Date: May 2009
Appropriation/Budget Activity RDT&E - DW/BA #4		R-1 Item Nomenclature: Joint Electromagnetic Technology (JET) Program/ 0303191D8Z		
Cost (\$ in millions)	FY 2008	FY 2009	FY 2010	
Total PE Cost	9.157	5.494	3.949	
A. Mission Description and Budget Item Justification:				
The JET Program supports the Defense Community in general with a particular emphasis on the communication requirements of Special Forces and Intelligence. Details of the program are classified. This program is funded under Budget Activity 4, Demonstration and Validation.				
Program Accomplishments and Plans:				
FY 2008 Accomplishments: (\$9.157 million)				
<ul style="list-style-type: none"> • Program planning and support. 				
FY 2009 Plans: (\$5.494 million)				
<ul style="list-style-type: none"> • Program planning and support. 				
FY 2010 Plans: (\$3.949 million)				
<ul style="list-style-type: none"> • Program planning and support. 				
B. Program Change Summary:				
	<u>FY 2008</u>	<u>FY 2009</u>	<u>FY 2010</u>	
Previous Presidents Budget	9.175	3.524	3.974	
Current Presidents Budget	9.157	5.494	3.949	
Total Adjustments	-0.018	1.970	-0.025	
Congressional program reduction				
Congressional rescissions				
Congressional Increase		2.000		
Reprogrammings				
SIBR/STTR Transfer				

Program Adjustments	-0.018	-0.030	-0.025
PBD Adjustments			
Change Summary Explanation: FY 2008: Program adjustment. FY 2009: Program adjustment, Congressional Add. FY 2010: Program adjustment.			
C. Other Program Funding Summary: N/A			
D. Acquisition Strategy: N/A			
E. Performance Metrics:			
<ul style="list-style-type: none">- Numbers of operational field demonstrations.- Numbers of false-positive results.- Successful technology transfer to service component.- Number of service requirements satisfied.			